



POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS:

That IRM LLC, a limited liability company organized under the laws of Delaware ("IRM"), does hereby make, constitute and appoint TIMOTHY L. SMITH, Reg. No. 35,367, of the GENOMICS INSTITUTE OF THE NOVARTIS RESEARCH FOUNDATION ("GNF"), dba the NOVARTIS INSTITUTE FOR FUNCTIONAL GENOMICS, Inc. ("NIFG"), 10675 John Jay Hopkins Drive, Suite E225, San Diego, CA 92121, its true and lawful attorney, for it and in its name, place and stead, with full power of substitution to represent and act for it in all matters pertaining to the filing and prosecution of patent applications in the United States and internationally, and in general to do all things and to perform on the part of IRM all acts as such attorney determines are necessary or advisable, including, without limitation, the appointment of attorneys to file and prosecute a patent application, signing a reply to an Office action, requesting a continued prosecution application, acquiescing to express abandonment of an application, signing of a terminal disclaimer, consenting to the filing of a reissue application, consenting to correction of inventorship, signing an issue fee transmittal, and signing all other documents, agreements, assignments, and instruments required, contemplated by or deemed advisable in connection with this Power of Attorney, and otherwise to act for and in the name of IRM and in its behalf with respect to the transactions described herein fully as if the duly authorized officers of IRM were then personally present and acting.

IRM hereby ratifies and confirms all that said attorneys or their substitutes shall lawfully do, or cause to be done, by virtue hereof.

IN WITNESS WHEREOF, IRM has caused this Power of Attorney to be signed by its officer thereunto duly authorized this 15 day of ~~March~~ *April*, 2003

IRM LLC

By: B. Aebischer J. Reinhardt

Name : B. Aebischer

J. Reinhardt

Title: Secretary

President